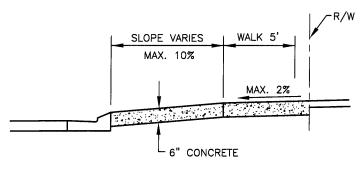
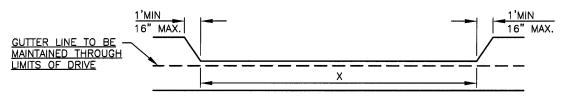


<u>PLAN</u>



SECTION A-A



SECTION B-B

NOTE:

- WHEN A NEW DRIVE IS CONSTRUCTED ON A STREET WITH EXISTING VERTICAL CURB, THE EXISTING CURB SHALL BE DEPRESSED IN ACCORDANCE WITH THE STANDARD DETAIL FOR EXISTING CURB ON SHEET II - 1A. EXISTING ROLLED CURB MAY REMAIN IN PLACE. WHEN A DRIVE IS CONSTRUCTED WITHIN THE LIMITS OF NEW ROAD CONSTRUCTION, THE
- CURB SHALL BE DEPRESSED IN ACCORDANCE WITH THE STANDARD DETAIL FOR NEW CURB ON SHEET II -1A. ROLLED CURB & GUTTER TYPE "A" DOES NOT REQUIRE DEPRESSION. A DRIVEWAY PERMIT SHALL BE OBTAINED FROM CITY ENGINEERS OFFICE FOR ALL DRIVEWAY
- 3. CONSTRUCTION.
- CURB AND GUTTER SHALL BE POURED THROUGH THE APPROACH TO MAINTAIN GUTTER PAN.

PREPARED BY: DLZ INDIANA, LLC M. S	
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ITEM	REVISION	APPROVED DATE					
	EFFECTIVE	APRIL 2007					
	REVISED	JAN 2008					
	REVISED	MARCH 2013					

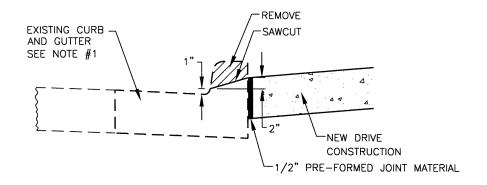


CITY OF MISHAWAKA, INDIANA

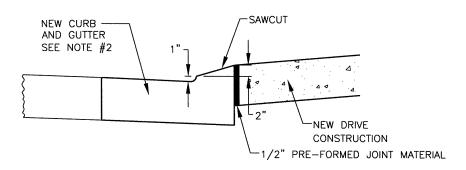
ENGINEERING STANDARDS

RESIDENTIAL DRIVEWAY **APPROACH**

SHT. NO. 11-1



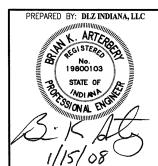
EXISTING VERTICAL CURB DEPRESSED FOR NEW DRIVE CONSTRUCTION



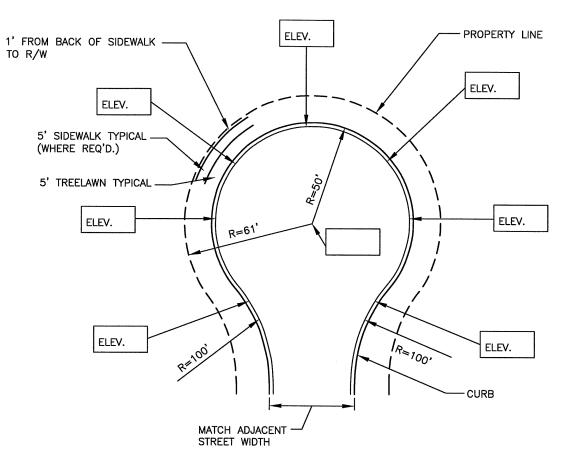
DEPRESSED CURB FOR NEW DRIVE CONSTRUCTION

№ NOTES:

- WHEN DEPRESSING EXISTING VERTICAL CURB, THE GUTTER PAN SHALL NOT BE REMOVED.
- 2. NEW VERTICAL CURB SHALL BE DEPRESSED FOR ALL DRIVES WITHIN THE LIMITS OF NEW ROAD CONSTRUCTION. THE DEPRESSED CURB SHALL BE CONSTRUCTED INTEGRAL WITH ADJACENT CURB IN ORDER TO MAINTAIN A CONSISTENT GUTTER LINE THROUGH THE DRIVE.



İ	APPROVED/REVISED BY THE BOARD OF PUBLIC WORKS & SAFETY EFFECTIVE DATE: APRIL 2007				CITY OF MISHAWAK	(A, INDIANA
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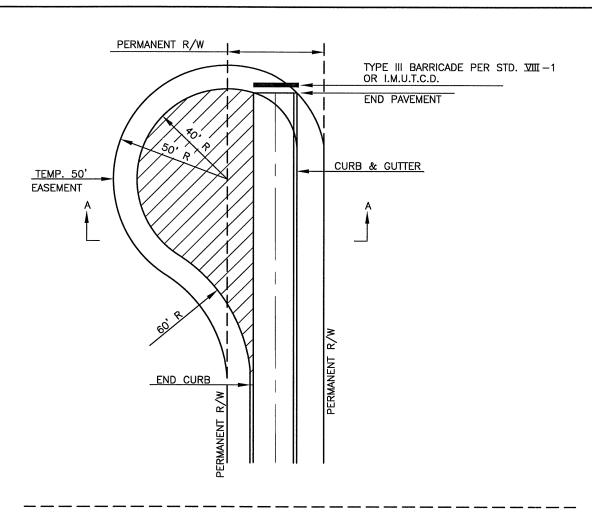
NOTES:

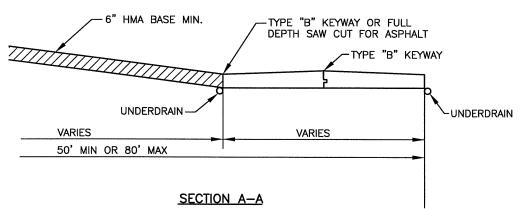
- PAVEMENT SECTIONS AND STREETS WIDTHS (PAVEMENTS AND RIGHT OF WAY) SHALL BE IN ACCORDANCE WITH THE REQUIREMENTS ON SHEET IV-1.

 MAXIMUM CUL-DE-SAC STREET LENGTH ALLOWED IS 600 FEET, DEFINED TO THE CENTER OF 1.
- THE CUL-DE-SAC.
- 3.
- OFFSET TYPE CUL-DE-SAC ALLOWED, WITH SAME MINIMUM DIMENSIONS.
 CUL-DE-SACS WITH MINIMUM DIMENSIONS WILL NOT BE ALLOWED TO CONTAIN ISLANDS, LANDSCAPED, CURBED OR OTHERWISE.
- 5. TRAFFIC CONTROL SIGNING, AS NECESSARY, WILL BE IN ACCORDANCE WITH THE INDIANA MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES.
- PAVEMENT MATERIALS (CONCRETE OR ASPHALT) SHALL BE THE SAME AS THE REMAINDER OF 6. THE STREET.
- 7.
- PARKING WILL NOT BE PERMITTED ON ANY CUL-DE-SAC. WARNING SIGNS SHALL BE POSTED AT ENTRANCE TO STREET, INDICATING NO OUTLET.
- 9.
- DETAIL SHALL BE IDENTIFIED BY STREET NAME.
 ELEVATIONS PROVIDED SHALL BE PROPOSED FLOW LINE OF 10. GUTTER.
- ONE DETAIL SHALL BE PROVIDED FOR EACH CUL-DE-SAC.
- 12. SCALE SHALL BE 1"=40' OR LARGER.

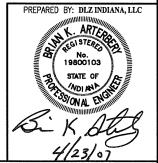


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REQUIREMENTS:
TEMPORARY CUL-DE-SAC SHALL BE REQUIRED ON DEAD AND STREETS THAT WILL NOT BE EXTENDED TO A PERMANENT CUL-DE-SAC PRIOR TO NOVEMBER OF THE CURRENT YEAR.



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